



SZABO SCANDIC

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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Nanog antibody [5A10]

Cat No. GTX57553

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Application	WB, IHC-P, FACS
Reactivity	Human, Mouse

Package
100 µl

APPLICATION

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Dilution
WB	1:500-1:1000
IHC-P	1:50-1:100
FACS	Assay dependent

Not tested in other applications.

Calculated MW 35 kDa. ([Note](#))

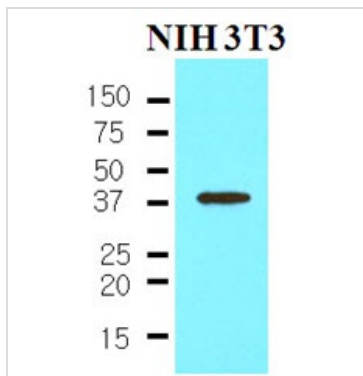
PROPERTIES

Form	Liquid
Buffer	PBS (pH 7.4), 0.02% sodium azide, 10% glycerol
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	The clone 5A10 is derived from hybridization of mouse F2 myeloma cells with spleen cells from BALB/c mice immunized with a recombinant human Nanog protein.
Purification	Protein G Purified
Conjugation	Unconjugated
Note	For laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.



For full product information, images and publications, please visit our [website](#).

DATA IMAGES

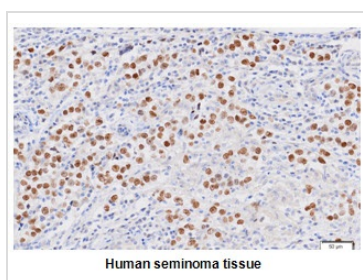


GTX57553 WB Image

WB analysis of NIH3T3 whole cell lysate using GTX57553 Nanog antibody.

Loading : 35 µg

Dilution : 1:500

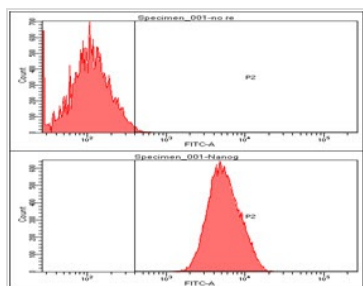


GTX57553 IHC-P Image

IHC-P analysis of human seminoma tissue using GTX57553 Nanog antibody.

Antigen retrieval: 0.1M sodium citrate buffer

Dilution: 1:50



GTX57553 FACS Image

FACS analysis of Hep3B cells using GTX57553 Nanog antibody.

Cell Number: 1 x 10⁶ cells

Upper panel : negative control, Lower panel: Primary antibody

Antibody amount: 2-5 µg



For full product information, images and publications, please visit our [website](#).